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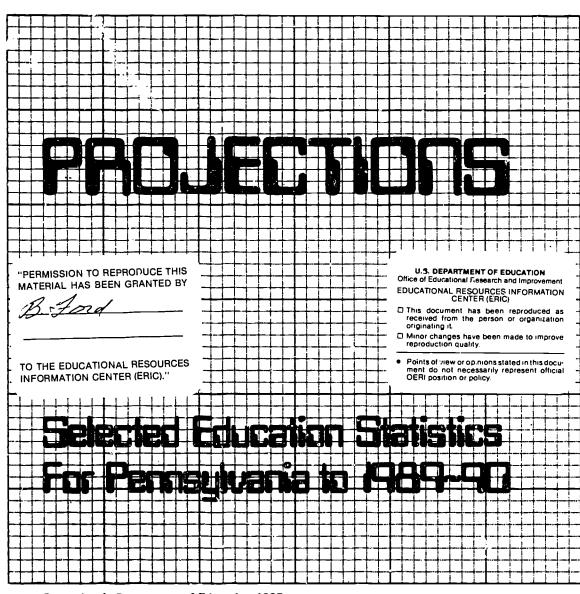
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ABSTRACT

Statistics are presented on the current status of educational institutions, pupils, and personnel in the State of Pennsylvania. Tables display data on the actual status through 1985 and the projected status through 1989-90 in the following areas: (1) fall enrollments in public and nonpublic schools by grade; (2) vocational education enrollments; (3) fall enrollments in institutions of higher education by enrollment status; (4) higher education fall enrollments expressed as a percent by type of institutional control; (5) selected data on public and nonpublic high school graduates; (6) associate and higher degrees awarded by institutions of higher education by institutional category; (7) number of persons issued Instructional I certificates through teacher-preparing institutions by type of certificate; (8) amount of current and total expenditures for public school districts, area vocational-technical schools, and special schools; (9) current-funds expenditures at institutions of higher education by institutional category; (10) public school professional personnel by function; and (11) selected data related to the public school dropout rate. (JD)





Commonwealth of Pennsylvania Dick Thornburgh, Governor

Department of Education
Margaret A. Smith, Secretary

Bureau of Information Systems V. W. Bolton, Director

Division of Data Services Roger G. Hummel, Chief

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Pennsylvania Department of Education 333 Market Street Harrisburg, PA 17126-0333

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TABLE 1

FALL ENROLLMENTS IN PUBLIC AND NONPUBLIC SCHOOLS BY GRADE

ACTUAL 1977-78 THROUGH 1984-85 AND PROJECTED 1985-86 THROUGH 1989-90 (PART A)

			_						•	
	к		E	L E M	* N	TAR	٧			ELEM
	======	1	2	3	;	5	6	7	8	UNGRACED
1977 - 78			======	=======	-===	*=====	======	======	======	=======
TOTAL ENROLLMENT	159,255	106 701								
PUBLIC	140,440	186,721	182,870	175.568	12	178.804	185,483	32,633	33,091	42,576
NONPUBLIC	18,815	151,775	147,594	141.5F5	: 5	144,976	150,690	4	4	36,506
1978 - 79	10,015	34,946	35,276	33,983	5 3	33,828	34,793	32,629	33,087	6,070
TOTAL ENROLLMENT	143,770	172 664						-	,	0,0.0
PUBLIC		172,669	175,153	178.828		172,340	178,180	31,285	31,742	41,416
NONPUBLIC	125,266	139,594	141,211	143,979		138,939	144,361	9	2	36.166
1979 - 80	18,504	33,075	33,942	34,849	33.	33,401	33,819	31,276	31,740	5,250
TOTAL ENROLLMENT	140 606						•		0 . ,	3,230
PUBLIC	140,635	160,241	160,396	171,132	176,612	170.845	171,990	30,032	30,034	42,522
	119,922	128,103	128,000	137,189	141,340	137,339	138,752	7	6	37.667
NONPUBLIC 1980 - 81	20,713	32,138	32,396	33,943	34 572	33,506	33,238	30,025	30.028	4,855
						•	,	00,025	30.028	4,655
TOTAL ENROLLMENT	140,144	157,198	149,935	156,660	169,546	174,559	170.630	29,448	28.817	42 560
PUBLIC	118,129	124,760	118,871	124,811	136 304	140,451	137.572	10	70,017	43,569
NONPUBLIC	22,015	32,438	31,064	31,849	33 42	34,108	33,058		-	39,472
1981 - 82				•		5.,.00	55,056	29,438	28,810	4.097
TOTAL ENROLLMENT	138,853	155.765	145.882	147,069	155.252	168,234	174.447	29,132	37 655	
PUBLIC	114,317	121,956	114,164	115,909	123,385	134,961	140,148		27,923	42,142
NONPUBLIC	24,536	33,809	31,718	31,160	31.867	33,273		5	10	38,487
:982 - 83			*		0.1007	55,275	34,299	29,127	27,913	3,655
TOTAL ENROLLMENT	145,870	152,924	144.917	143,104	145.493	154,667	168,128	20 710		
PUBLIC	117,879	118,775	112,124	111,530	114.372	122.882	134.793	29,719	28,031	48,441
NONPUBLIC	27,991	34,149	32,793	31,574	31,121	31.785	•	11	5	40,258
1983 - 84				0.,0.4	01,121	31,765	33,335	29.708	28,026	8,183
TOTAL ENROLLMENT	146,884	158,564	143,025	142.576	141,887	145.651	155 010			
PUBLIC	117,811	123,048	110,306	110,303	110.985	115,118	155,010	28,488	28,421	41,011
NONPUBLIC	29,073	35,516	32,719	32,273	30,902		123,747	8	. 9	34,810
1984 - 85			0.,	02,275	30,902	30,533	31,263	28,480	28,412	6,201
TOTAL ENROLLMENT	151,873	159.932	146,377	139,078	139,979	120 054				
PU8LIC	120,182	125,150	113,178	107.842	109,129	139,954	145,059	26,223	26,699	37,058
NONPUBLIC	31,691	34,782	33,199	31,236		110,550	115,787	11	8	32,159
		0.,,02	33,133	31,236	30,850	29,404	29,272	26,212	26,691	4,899
			P R	O J	Ε	Ст				
1985 - 86					_	С Т	E D			
TOTAL ENROLLMENT	153,010	164,150	148,000	141.370	137,380	139.010	100 -00			
PUBLIC	120,800	127,960	115,120	109,640	106,670		139,760	24,130	25,570	37,000
NONPUBLIC	32,210	36,190	32,880	31,730	30,710	108,730	110,730		-	32,540
1986 - 87	•		02,000	31,730	30,710	30,280	29.030	24,130	25,570	4,460
TOTAL ENROLLMENT	153,070	166,840	152,000	144.950	139,710	100 400		-		
PUBLIC	120,840	130,060	117.800	112,610		136,490	138,890	24,050	23,780	38,230
NONPUBLIC	32,230	36,780	34,200	32,340	109,510	106,350	108,970		-	33,070
1987 - 88	,	55,750	34,200	32,340	30,200	30,140	29,920	24,050	23,780	5,160
TOTAL ENROLLMENT	154,440	166,910	154.490	148.870	143 350					
PUBLIC	121,920	130,110	119,730		143.250	138,810	136,370	24,600	23,310	39,060
NONPUBLIC	32,520	36,800		115,230	111,460	109,180	106,580	-	_	33,840
1988 - 89	,	50.500	34,760	33,640	31,790	29,630	29,790	24,600	23,310	5,220
TOTAL ENROLLMENT	150.810	168,400	154 550	151 210			_			
PUBLIC	119.060	131,270	154,550	151,310	147,120	142,330	138,690	24,010	23,860	40,100
NONPUBLIC	31,750	37,130	119,780	117,120	114.050	111,120	109,420	-	-	34,390
1989 - 90	5.,750	37,130	34,770	34,190	33,070	31,210	29,270	24,010	23.860	5,710
TOTAL ENROLLMENT	152,230	164,440	155 020	151 276						•
PUBLIC	120,180		155,930	151,370	149.530	146,180	142,200	23,280	23,580	40,920
NONPUBLIC	32,050	128,190	120,840	117.170	115,920	113,710	111,370	-	•	35,020
	32,030	36,250	35,090	34,200	33,610	32,470	30.830	23,280	23,580	5,900
										•





TABLE 2

VOCATIONAL EDUCATION ENROLLMENTS: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

				
Year	, Grand Total	Secondary		Adult
1974-75	359 732	247 060	41 080	71 592
1975-76	385 951	254 800	45 076	86 075
1976-77	395 040	252 739	46 854	95 447
1977-78 <u>1</u> /	436 185	259 914	33 851	142 420
1978-79 <u>1</u> /	443 220	261 362	46 006	135 852
1979-80	421 411	258 913	68 139	94 359
1980-81	405 718	251 849	71 292	82 577
1981-82	400 440	242 920	75 381	82 139
1982-83	395 190	233 242	80 130	81 818
1983-84	376 592	216 910	83 101	76 581
	PR	OJECTED		
		<u> </u>		
1984-85	385 9ru	211 900	96 000 <u>2</u> /	78 000
1985-86	386 800	207 400	98 800	80 600
1986-87	385 500	202 700	101 800	81 000
1987-88	382 400	196 000	104 900	81 500
1988-89	374 800	184 800	108 000	82 000

 $[\]frac{1}{2}$ Aberrations in postsecondary and adult data in 1977-78 and 1978-79 are due to definition changes.



^{2/} Number of institutions reporting data increased in 1984-85.

TABLE 3

FALL ENROLLMENTS IN INSTITUTIONS OF HIGHER EDUCATION BY ENROLLMENT STATUS: ACTUAL 1975 THROUGH 1984 AND PROJECTED 1985 THROUGH 1989

	· All			Specialized		
Year 	Institutions	State Universities	'State-Related' 'Commonwealth' 'Universities'		Private Institutions	Associate Degree-Granting Institutions
1975						
Total	480 863	80 065	139 300	68 071	184 177	0.350
Full-Time	329 408	63 823	88 708	34 485	133 438	9 250 8 954
Part-Time	151 455	16 242	50 592	33 586	50 739	296
1976						
Total	488 310	79 807	138 722	69 081	166 096	14 604
Full-Time Part-Time	336 814	62 165	90 142	34 054	136 476	13 977
Part-rime	151 496	17 642	48 580	35 027	49 620	627
1977						
Total	489 373 .	78 538	132 696	73 612	191 705	12 822
Full-Time Part-Time	338 890	62 903	90 920	33 250	139 423	12 394
Part-lime	150 483	15 635	41 776	40 362	52 282	428
978						
Total	487 454	76 597	128 683	74 945	194 726	12 503
Fuil-Time Part-Time	334 423	60 790	88 816	31 136	141 828	11 853
Part-IIme	153 031	15 807	39 867	43 809	52 898	65 0
979						
Total	498 173	76 878	128 667	76 698	199 407	16 523
Full-Time	341 349	61 012	89 578	31 351	143 848	15 560
Part-Time	156 824	15 866	39 089	45 347	55 559	963
980					•	
Total	512 041	78 019	131 990	79 899	206 733	15 400
Full-Time	348 191	62 113	91 582	3; 801	147 979	15 400
Part-Time	163 850	15 906	40 408	48 098	58 754	684
981						
Total	526 820	78 791	13! 735	82 884	212 951	20 450
F_11-Time	357.704	62 340	92 760	32 322	149 550	20 459 19 732
Part-Time	169 116	15 451	38 975	50 562	63 401	727
982						
Total	533 990	79 282	131 281	89 275	212 600	21 552
Full-Time	362 597	64 389	92 475	34 734	150 326	20 673
Part-Time	171 393	14 893	38 806	54 541	62 274	879
98 3						
Total	550 639	81 524	129 687	96 144	215 625	27 659
Full-Time	3€8 348	65 952	90 027	36 948	14B 910	26 511
Part-Time	182 291	15 572	39 660	59 196	66 715	1 148
984						
Total	534 626	82 513	126 536	91 859	214 760	19 050
∵ull-Time	358 460	66 289	90 427	34 598	148 859	18 958 18 287
Part-Time	176 166	16 224	36 109	57 261	65 901	671
		Р	ROJECTED			
		 .	<u> </u>			
<u>185</u>	E20 550					
Total Fuli-Time	529 550 355 500	81 500 65 500	125 700	89 550	211 850	20 950
Part-Time	355 500 174 050	65 500 16 000	88 500 37 300	34 300	147 000	20 200
	., - 550	10 000	37 200	55 250	64 850	750
86						
Total	518 800	80 500	121 000	87 800	208 600	20 300
Full-Time Part-Time	349 350	65 000	85 200	33 450	145 550	20 150
rait=11me	169 450	15 500	35 800	54 350	63 050	750
87						
Total	510 650	79 500	119 350	86 300	205 450	20 050
Fuli-Time	344 400	64 300	84 250	32 800	143 700	19 350
Part-Time	166 250	15 200	35 100	53 500	61 750	700
88						
Total	505 350	78 500	118 850	85 900	202 150	19 950
Full-Time	340 650	63 500	83 800	32 750	141 350	19 250
Part-Time	164 700	15 000	35 050	53 150	60 800	700
89						
Total	500 400	°7 500	118 300	95 500	100 %	
Full-Time	336 850	62 800	83 400	85 500 32 450	199 25ū 139 050	19 850
Part-Time	163 550	14 700	34 900	53 050	139 050 60 200	19 150 700



TABLE 4

HIGHER EDUCATION FALL ENROLLMENTS EXPRESSED AS A PERCENT BY TYPE
OF INSTITUTIONAL CONTROL: ACTUAL 1975 THROUGH 1984
AND PROJECTED 1985 THROUGH 1989

Year	Public Instuitutons	Private Institutions	Specialized Associate Degree-Granting Institutions		
1975	59.8	38.3	1.9		
1976	58.9	38.1	3.0		
1977	58.2	39.2	2.6		
1978	57.5	39.9	2.6		
1979	56.7	40.0	3.3		
1980	56.6	40.4	3.0		
1981	55.7	40.4	3.9		
1982	56.2	39.8	4.0		
1983	55.8	39.2	5.0		
1984	56.3	40.2	3.5		
	PROJE	CTED			
1985	56.0	40.0	4.3		
1986	55.8	40.2	4.0		
1987	55.9	40.2	3.9		
1988	56.1	40.0	3.9		
1989	56.2	39.8	4.0		

TABLE 5

SELECTED DATA ON PUBLIC AND NONPUBLIC HIGH SCHOOL GRADUATES:
ACTUAL 1975 THROUGH 1984 AND PROJECTED 1985 THROUGH 1989

Year of High School	High School		Gradut	tes Continuing For	mel Education i			
Graduation	Graduates		ot e 1	College or L	iing T	Attendin	9 .	
	L	Number Percent		Number	Parcent	Number Percent		
1975					FEICENT	Number	percen	
All Graduates	189 955	93 858	49.4					
Public	163 124	76 356	46.8	80 860	42.6	12 998	6.∂	
Nonpublic	26 831	17 502	65.2	65 229 15 631	40.0	11 127	6.6	
1976				15 031	58.2	1 871	7 3	
All Graduates	190 093							
Public	163 812	92 213	48.5	79 404	41.8	12 809	c •	
Nonpublic	26 281	75 425 16 788	46.0	64 354	39.3	11 071	6.7 6.7	
		10 760	63.9	15 050	57.3	1 738	6.6	
1977								
All Graduates Public	186 936	90 481	48.4	78 524	42.0	11.057	_	
Nonpublic	160 665 26 271	74 214	46.2	63 851	39.7	11 957 10 363	6 4 6.5	
	20 271	16 267	61.9	14 673	55.8	1 594	6.1	
1978						234	0.1	
All Graduates	183 132	88 861	48.5	75 000				
Public	156 918	72 056	45.9	76 900 61 853	42.0	11 961	6.5	
Nonpublic	26 214	16 805	64.1	15 047	39.4 57.4	10 203	6.5	
979					37.4	1 758	6.7	
All Gradustes	181 480	00 :==						
Public	155 442	90 155 73 033	49.7	78 159	43.1	11 996	6.6	
Nonpublic	26 038	17 122	47.0 65.8	62 771	40.4	10 262	6.6	
	- 000		05.8	15 388	59.1	1 734	6.7	
980								
All Graduates Public	170 646	87 816	51.5	76 092	44.6	11 724		
Nonpublic	146 458 24 188	71 127	48.5	60 984	41.6	10 143	6.9 6.9	
Hompasine	24 188	16 689	69.0	15 108	62.5	1 581	6.5	
981							0.5	
All Graduates	169 075	89 782	53.1	77 691				
Public	144 518	72 565	50.2	62 210	45.9	12 091	7.2	
Nonpublic	24 557	17 217	70.1	15 481	43.0 63.0	10 355	7.2	
982			•		03.0	1 736	7.1	
All Graduates	167 541	00						
Public	167 541 143 356	90 685 73 323	54.1	78 781	47.0	11 904	7.1	
Nonpublic	24 185	73 323 17 362	51.2 71.8	63 162	44.1	10 161	7.1	
		302	/ 1 . 0	15 619	64.6	1 743	7.2	
983								
All Graduates	160 329	88 420	55.1	76 646	47.8	11 774		
Public Nonpublic	137 494	71 645	52.1	61 227	44.5	10 418	7.3 7.6	
Nonpoolite	22 835	16 775	73.4	15 419	67.5	1 356	7.6 5.9	
954							2.5	
All Graduates	154 744	87 201	56.3	70				
Public	132 412	70 531	53.2	76 155 50 945	49.2	11 046	7 . 1	
Nonpublic	22 332	16 670	74.6	60 945 15 210	46.0	9 586	7.2	
				13 210	68.1	1 460	6.5	
			<u>PROJECT</u>	<u>. o</u>				
065								
All Graduates Public	149 100	84 000	58.4	73 300	49.2	10 700		
Nonpublic	127 550 21 550	67 850	53.2	58 6 50	46.0	9 200	7.2 7.2	
	41 330	18 150	74.9	14 630	68.0	1 500	6.9	
86								
All Graduates	144 350	81 350	56.4	71 000	-0 -			
Public .	123 400	65 650	53.2	71 000 58 750	49.2	10 350	7.2	
Nonpublic	20 950	15 700	74.9	14 250	46.0 68.0	8 900	7.2	
87					00.0	1 450	6.9	
All Graduates	142 300							
Public	142 300	80 250	56.4	70 100	49.2	10 150	7.2	
Nonpublic	21 100	64 45 0 15 800	53.2	55 750	46.0	8 700	7.2	
		.5 500	74.9	14 350	68.0	1 450	6.9	
88								
All Graduates	145 600	82 150	56.4	71 750	49.2	10 400		
Public Nacoublic	124 000	65 950	53.2	57 050	46.0	8 900	7.2	
Nonpublic	21 800	16 200	75.0	14 700	68.0	1 500	7.2 7.0	
89					· -	. 300	7.0	
All Graduates	141 450	79 800	Ec -					
Public	120 450	64 050	56.4 53.2	69 700	49.2	10 100	7.2	
Nonpublic	21 000	15 750	75.0	∟5 400	46.0	8 650	7.2	
				14 300	68.0	1 450	7.0	

^{1/} Education activities are reported as of October 1 σ_{0} 110wing graduation.



 $[\]frac{2}{2}$ Colleges and Universities include specialized associate degree-granting institutions offering an Associate in Specialized Business (ASB) degree.

^{3/} Other Schools include nondegree-granting postsecondary schools for business, nursing, and trades.

TABLE 6

ASSOCIATE AND HIGHER DEGREES AWARDED BY INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY:

ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1986-89

Year .		ll tutions	' S 'Univ	tate ersitie	s' Commo	Related' nwealth' rsities'	Community Colleges	Private	Specialized Associate Degree-Grantin
1974-75									' Institutions
Total Degrees	91	0 158	1	7 820	20		_		
Associate Degrees	_	4 542	'	37		467	7 554	38 495	2 822
Bachelor's Degrees		5 689	1	4 204	1		7 554	2 734	2 822
First-Professional			•	. 204	14	966	-	26 519	-
Degrees	;	3 327		_	,	111			
Master's Degrees	14	4 827		3 575		91B	-	2 216	-
Doctor's Degrees	•	1 773		4		υ 7 7		6 334	-
1975-76						•		692	-
Total Degrees									
Associate Degrees		367	1 :	6 460	24	116	7 862	38 204	3 726
Bachelor's Degrees		918		52	1	577	7 862	2 702	2 725 2 725
First-Professional	54	646	1 :	3 302	14	276	-	26 368	2 /25
Degrees	-	3 510							_
Master's Degrees		481				137		2 373	~
Doctor's Degrees		812	•	3 101		067	-	6 3:3	_
	,	514		5	1	059	-	748	_
976-77									
Total Degrees	89	265	1 4	285	3.0	005	_		
Associate Degraes		086	1.5	105		926	8 189	37 695	3 170
Bachelor's Degrees		835	13	016		701	8 189	2 921	3 170
First-Professional			•	, 0.0	15	270	-	25 549	-
Degrees	3	524		-	1	148			
Master's Degrees	14	189	3	162		815	_	2 376	-
Doctor's Degrees	1	631		2		992	_	6 212	-
977-78						002		637	-
									
Total Degrees		613	15	549	24	410	8 568	38 213	2 672
Associate Degrees Bachelor's Degrees		690		113	1	804	8 568	3 332	3 873 3 873
First-Professional.	53	697	12	705	15	394		25 598	3 673
Degrees	٠,	640						-5 550	_
Master's Degrees		640	_	_ -	1	196	_	2 444	_
Doctor's Degrees		935	2	7.10		997	-	6 208	_
5 545 , 443	ı	651		1	1	υ1 9	~	631	_
78-79									
Total Degrees	90	868	15	342	24	445			
Associate Degrees		317		131	24	800	7 962	38 877	4 242
Bachelor's Degrees		338	12	572	15		7 962	3 182	4 242
First-Professional					13	403	-	26 303	-
Degrees	3	779		-	1	240	_	2	
Master's Degrees		775	2	634		962	_	2 539	-
Doctor's Degrees	1	659		5		980	_	6 179	-
73-80								674	••
Total Degrees	00								
Associate Degrees		905	15	158	23	812	7 905	39 594	4 436
Bachelor's Degrees		107 121		120		674	7 905	2 972	4 436
First-Professional	55	121	12	651	15	290	-	27 180	
Degrees	3	762			_				
Master's Degrees		246	2	369	_	183	-	2 579	-
Doctor's Degrees		669	-	18		546	-	6 231	-
	*				, ,	019	-	632	-
<u>80-81</u>									
Total Degrees	91	352	14	502	23 6	562	7 891	40 335	-
Associate Degrees		949		136	1 8		7 891	40 225 3 006	5 072
Bachelor's Degrees	54	589	12	020	14		, 69,	27 811	5 072
First-Professional								27 811	~
Degrees Master's Degrees		791		-	1 2	214	-	2 577	-
Doctor's Degrees		35 6	2	325	4 8		-	6 176	-
poeto, a pagrees	1	667		21	9	91	-	655	-
31-82								-55	
Total Degrees	93	055		40.4	_	_			
Associate Degrees	19		14	494	24 2		8 163	41 350	5 724
Bachelor's Degrees	55		12	164 017	2 1		8 163	3 067	5 724
First-Professional	33		14	017	15 0	117	-	29 566	
Degrees	3	674		-	٠.	E 7		_	
Master's Degrees	13		2	296	1 1		-	2 517	-
Doctor's Degrees		812	-	17	1 0		_	6 472	-
						· ,	-	728	-

TABLE 6

ASSOCIATE AND HIGHER DEGREES AWARDED BY INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89--Concluded

Year		ll tutions	' S 'Univ	ersities	Commi	-Related onwealth ersities	Commu	nity eges	. Pr Insti	rivate itutions	As: Degre	chalized sociate e-Grantin, itutions
1982-83											11151	Cuttons
Total Degrees	Q.F	976	1.	4 270								
Associate Degrees		831		4 370 241		5 272		463	4.2	362		6 509
Bachelor's Degrees		231	, ,			2 335	8	463	3	283		5 509
First-Professional	٠,	231	' '	2 089	1 5	5 9 1 1		-	29	232		-
Degrees	7	740		_								
Mas:er's Degrees		1 411		2 024		235		-	2	: 50 5		_
Doctor's Degrees		763	4	17		744		-	6	643		_
203:000	•	, 05		17	1	047		-		6 99		_
983-84												
Total Degrees	96	801	1.4	585	2.2							
Associate Degrees		417		310		311		367		263	ϵ	775
Bachelor's Degrees		541	1.2	310		132	8 1	367	3	333	6	775
First-Professional	50	371	1 2	340	14	561		-	29	640		_
Degrees	3	812		_		. 7.0						
Master's Degrees		173	,	919		176		-	2	636		-
Ductor's Degrees		858				439		-	6	815		-
	•	030		16	1	00 3		-		339		_
				PROJ	ECT	E_D						
984-85												
Total Degrees	100	050	14	700	24	850	9 3			450		
Associate Degrees	21	900		250		200	9 3			450		750
Bachelor's Degrees	58	900	12	550		750	9 3	-	_	400	6	750
First-Professional					٠, ٠	, 50		_	30	600		-
Degrees	3	900		-	1	250		_	,			
Master's Degrees	13	450	1	900	-	550		_		650		-
Doctor's Degrees	1	900		-		100		_	- /	000		-
985-86										800		-
Total Degrees		200	14	850	24	750	9 0	OΩ	44	500		100
Associate Degrees		050		250	2		9 0			400		100
Bachelor's Degrees	59	050	12	750	15	650		_		650	6	100
First-Professional									30	050		-
Degrees	3	900		-	1	250		_	,	6 5 C		
Master's Degrees	13	350	1	8 50		500		_		000		-
Doctor's Degrees	1	850		_		050		_	•	800		-
86-87										0.0		-
Total Degrees	98	950	15	350	22	950		~~				
Associate Degrees		050		300		200	8 6			5 50	6	500
Bachelor's Degrees		750	13	150			8 6			-5 0	6	500
First-Professional		. 50		150	1 4	950		-	30	6 50		-
Degrees	3	850		-	,	200						
Master's Degrees		450	1	900		200		-		6 5 0		-
Doctor's Degrees		850	'	900		550		-	7	J30		-
3		050		_	ı,	050		-		800		-
987-88												
Total Degrees	98	900	15	450	24	100	8 2	50	44	45C	6	650
Associate Degrees	20	800		300	2	200		50		400		650
Bachelor's Degrees	58	8 50	13	200	15	050		-		600	•	-
First-Professional												
Degrees		85 0		-	1	200		-	2	650		-
Master's Degrees		550	1	950		600		-		000		_
Doctor's Degrees	1	850		-	1	050		-	-	800		••
088-89												
Total Degraes	95	750	14	700	23	300	8 3	E 0	4.5	900	_	
Associate Degrees		6 5 0	,•	300		100	83			800		600 .
Bachelor's Degrees		5 5 0	12	500		600	٥ ع	-		300	6	600
First-Professional				200	1 🕶			-	29	450		-
Degrees	3	700		_	1	150		_	_	550		
								-	2	550		-
Master's Degrees	13	050	1	900	Δ	450		_	_	700		

TABLE 7

NUMBER OF PERSONS ISSUED INSTRUCTIONAL I CERTIFICATES THROUGH TEACHER PREPARING INSTITUTIONS BY TYPE OF CERTIFICATE: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

Total	, Elementary	Secondary	Combined K-1217	Special Education
.=				
		7 509	-	1 879
			-	1 30B
4 444	978 1 75 8	1 113 2 428	-	313 258
13 152	4 056			
			-	1 743
			-	1 139
3 900	1 416	2 232	-	35 2 25 2
11 769	4 019	5 817	_	
6 344				1 933
2 263	77.2			1 188
3 162	1 130	1 745	-	458 287
	3 991	2 701	3 016	1 735
	1 932	956		1 122
		763	561	382
3 031	1 178	982	640	231
9 505	2 200			
				1 516
				995
2 389	945	671	519 568	316 205
8 444	2 996	1 602	2 270	
4 716	1 679			1 467
1 682	488			953 315
2 046	829	562	456	199
	2 570	1 476	1 977	1 373
	1 346	611	1 290	926
		399	306	25!
1 830	787	466	381	196
7 172				
		1 385	1 761	1 580
		491	1 040	941
1 971	435 824	393 501	340 381	374 265
				200
6 414	2 322	1 100		
3 419				1 334
1 224				926
1 771	812	459	302	210 198
5 65=				
	2 263	1 270	1 360	1 004
		460		1 094 736
		296	174	171
. , , , ,	/15	514	303	187
	15 267 8 419 2 404 4 444 13 152 7 005 2 247 3 900 11 769 6 344 2 263 3 162 11 443 5 825 2 587 3 031 9 505 5 151 1 965 2 389 8 444 4 716 1 682 2 046 7 396 4 173 1 393 1 830 7 172 3 659 1 542 1 971 6 414 3 419 1 224	Total Elementary 15 267	Total Elementary Secondary	Total Elementary Secondary Compined K-1217



TABLE 7

NUMBER OF PERSONS ISSUED INSTRUCTIONAL I CERTIFICATES THROUGH TEACHER PREPARING INSTITUTIONS BY TYPE OF CERTIFICATE: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89--Concluded

Year	Total	Elementary	Secondary	Combined K-12	Special Education
	PRO) J E C T E D			
1984~85					
All Institutions	5 800	2 200	1 300		
State Universities	3 150	1 100	1 300 500	1 200	1 100
State-Related Universities	1 000	400	300	800	750
Private Institutions	1 650	700	500	1 50 2 5 0	1 50 200
<u>985-86</u>					
All Institutions	5 600	2 200	1 250	' 100	1 05 0
State Universities	3 050	1 150	450	700	750
State-Related Universities Private Institutions	1 000	400	300	150	150
Private Institutions	1 550	650	500	250	150
986-87					
All Institutions	5 450	2 200			
State Universities	2 950	1 150	1 200	1 000	• 050
State-Related Universities	950	400	400	650	75 ū
Private Institutions	1 550	650	300 500	100 250	150 150
987-88 All Institutions					
State Universities	5 400	2 200	1 200	950	1 050
State Universities State-Related Universities	2 950	1 150	450	600	75 0
Private Institutions	950	400	300	100	150
Private Institutions	1 500	650	450	250	150
988-89					
All Institutions	5 400	2 200	1 200	252	
State Universities	2 950	1 150	450	950	1 050
State-Related Universities	950	400	300	600	750
Private Institutions	1 500	650	450	100 250	150
	. 500	030	730	250	150

 $^{^{1/}}$ Combined, K-12 category added beginning with 1977-78.



TABLE 8

AMOUNT OF CURRENT AND TOTAL EXPENDITURES FOR PUBLIC SCHOOL DISTRICTS,
AREA VOCATIONAL-TECHNICAL SCHOOLS AND SPECIAL SCHOOLS:
ACTUAL 1974-75 THROUGH 1983-84 AND
PROJECTED 1984-85 THROUGH 1988-891/

(Expenditures in Millions of Dollars)

Year	' Expenditures	' Total ' Expenditures
1974-75	\$ 2 780	\$ 3 195
1975-76	3 022	3 435
1976-77	3 220	3 637
1977-78	3 421	3 857
1978-79	3 619	4 065
1979-80	3 942	4 401
1980-81	4 232	4 702
1981-82	4 442	4 939
1982-83	4 641	5 125
1983-84	4 994	5 479
	PROJECTED2/	
1984-85	\$ 5 320	\$ 5 845
1985–86	5 690	6 250
1986-87	6 060	6 655
1987-88	6 450	7 085
1988-89	6 865	7 545

 $[\]underline{1}$ / Includes only general fund expenditures.



 $[\]overline{2}$ / Projections are rounded to the nearest \$5 million.

TABLE 9 CURRENT-FUNDS EXPENDITURES AT INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

(Expenditures in Millions of Dollars)

Year	All Institutions	'State' 'Universities'	State-Related' Commonwealth ' Universities '	Community Colleges	Private	Specialized Associate Degree-Grantin Institutions
1974-75	\$1 959	\$237	\$ 642	\$ 83	\$ 982	\$ 15
1975-76	2 167	268	703	96	1 081	19
1976-77	2 336	277	751	109	1 173	26
1977-78	2 538	289	794	121	1 305	29
1978-79	2 762	304	844	1 29	1 446	39
1979-80	3 090	326	933	140	1 643	48
1980-81	3 496	348	1 041	156	1 893	58
1981-82	3 915	380	1 151	171	2 145	68
1982-831/	4 4492/	440	1 287	207	2 420 ² /	95
1983-84 ³ /	4 831	461	1 380	2 34	2 646	110
		<u>P</u>	ROJECTE	<u>D</u> 4/		
1984-85	5 255	490	1 505	255	2 880	125
1985-86	5 640	510	1 605	275	3 115	135
1986-87	6 000	530	1 700	295	3 330	145
1987-88	6 385	550	1 805	310	3 565	155
1988-89	6 785	570	1 915	325	3 815	160

^{1/} Includes \$105 million in Pell Grants. Pell Grants were not reported prior to 1982-83.
2/ Revised data.
3/ Includes \$122 million in Pell Grants.
4/ Projections are rounded to the nearest \$5 million.



TABLE 10

PUBLIC SCHOOL PROFESSIONAL PERSONNEL BY FUNCTION: ACTUAL 1975-76
THROUGH 1984-85 AND PROJECTED 1985-86 THROUGH 1989-90

Year	All , Professional , Personnel ,	Classroom '	lministrative' and ' Supervisory ' Personnel '	Coordinate Services Personnel	others
1975-76	134 355	116 255	6 528	9 716	1 856
1976-77	132 588	114 425	6 494	9 740	1 929
1977-78	130 869	112 956	6 506	9 714	1 693
1978-79	129 081	110 833	6 483	9 760	2 005
1979-80	129 927	111 615	6 481	9 912	1 919
1980-81	128 518	109 928	6 410	9 934	2 246
1981 -8 2	124 925	107 103	6 309	9 706	1 807
1982-83	121 328	103 855	6 497	9 913	1 063
1983-84	119 359	102 207	6 412	9 809	931
198485	118 782	101 484	6 353	9 708	1 237
		PROJEC	r e d		
1985-86	117 750	100 800	6 250	9 650	1 050
1986-87	117 500	100 600	6 200	9 650	1 050
1987-88	117 400	100 500	6 200	9 650	1 050
1988-89	116 900	100 050	6 200	9 600	1 050
1989-90	116 800	100 000	6 200	9 600	1 000

TABLE 11 SELECTED DATA RELATED TO THE PUBLIC SCHOOL DROPOUT RATE: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

		Selected Withdrawals				Secondary	1	
······································	' Withdrawals	' W6	₩7	W8	W ₁₂	W13	Net District Enrollment	Percent Dropouts
1974-75	29 142	19 654	4 485	3 075	1 194	734	1 136 924	2.6
1975-76	32 764	23 037	4 365	3 135	1 508	719	1 172 364	2.8
1976-77	29 985	20 935	3 946	2 978	1 323	803	1 093 035	2.7
1977-78	31 275	22 277	4 564	2 531	1 410	493	1 104 825	2.8
1978-79	30 757	21 795	4 671	2 322	1 491	4.18	1 065 046	2.9
1979-80	29 739	20 929	4 267	2 370	1 528	645	926 891	3.2
1980-81	27 644	21 192	2 918	1 704	1 538	292	988 702	2.8
1981-82	26 960	21 330	2 203	1 589	1 539	299	955 648	2.8
1982-83	24 501	19 860	1 451	1 446	1 631	113	942 829	2.6
1983-84	23 778	19 507	1 543	1 209	1 474	45	907 781	2.6
			PROJ	<u> </u>	<u>)</u>			
1984-85	23 100	18 900	1 500	1 200	1 450	50	889 200	2.6
1985-86	22 400	18 400	1 400	1 150	1 400	50	860 400	2.6
1986-87	21 700	17 800	1 400	1 100	1 350	50	834 000	2.6
1987-88	20 800	16 900	1 350	1 100	1 400	50	800 900	2.6
1988-89	19 900	16 100	1 350	1 050	1 350	50	766 600	2.6



W6 - Quit school after passing required attendance age. W7 - Issued a General Employment Certificate. W8 - Issued a Farm or Domestic Service Exemption Permit.

W12 - Committed to correctional institution.

W13 - Drafted or enlisted in the armed services.